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01/30/01

January 30, 2001

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Re: Hiroshi HAGANE
INFORMATION SEARCH SYSTEM USING RADIO PORTABLE TERMINAL
Our Ref. Q62767

Dear Sir:

Attached hereto is the application identified above including 21 sheets of the specification, including the claims and abstract, 4 sheets of formal drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney.

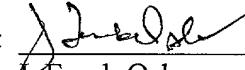
The Government filing fee is calculated as follows:

Total claims	17	-	20	=	x	\$18.00	=	\$0.00
Independent claims	3	-	3	=	x	\$80.00	=	\$0.00
Base Fee								\$710.00
TOTAL FILING FEE								\$710.00
Recordation of Assignment								\$40.00
TOTAL FEE								\$750.00

Checks for the statutory filing fee of \$710.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from March 15, 2000 based on Japanese Application No. 072964/2000. The priority document is enclosed herewith.

Respectfully submitted,
SUGHRUE, MION, ZINN,
MACPEAK & SEAS, PLLC
Attorneys for Applicant

By: 
J. Frank Osha
Registration No. 24,625